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PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

(maximum 12 characters)	
First Named Inventor Jason S. Scott, et al	
Title: Enhancing Utility and Diversifying Model Risk in a Portfolio Optimization Framework	
Express Mail Label No. EL 886506955 US	
ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, D. C. 20231	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	
Eee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)	
2 Applicant Claims Small Entity Status. (37 CFR 1.27)	
3. X Specification (Total Pages 49	
4. <u>X</u> Drawings(s) (35 USC 113) (Total Sheets <u>10</u>)	
5. X Oath or Declaration (Total Pages <u>5</u>)	
a Newly Executed (Original or Copy) b Copy from a Prior Application (37 CFR 1.63(d))	ng
and 1.33(b). cX _ Unsigned.	
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6 Application Data Sheet. (37 CFR 1.76)	
7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission	
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a Computer Readable Form (CRF)	
b Specification Sequence Listing on CD-ROM or CD-R (2 copies), or paper	
c Statement verifying identity of above copies	
ACCOMPANYING APPLICATION PARTS	

Docket No. 02821.P004X Express Mail No. EL886506955US

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9. A 10 a.	ssignment Papers (cover sheet & documents(s)) Separate 37 CFR 3.73(b) Statement (where there is an assignee)							
X b.	Power of Attorney							
11 English Translation Document (if applicable)								
12 a.	Information Disclosure Statement (IDS)/PTO-1449							
b.								
13. P								
14. <u>X</u> R	eturn Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15 C	ertified Copy of Priority Document(s) (if foreign priority is claimed)							
	equest and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach orm PTO/SB/35 or its equivalent.							
17 O	ther:							
18A. If a CONTIN	NUING APPLICATION, check appropriate box and supply the requisite information:							
	nuation Divisional <u>X</u> Continuation-in-part (CIP) tion No.: <u>09/151,715</u> Examiner <u>Thomas A. Dixon</u> Group Art Unit <u>2161</u>							
(which is a cont which is a cont	tinuation/ divisional/ CIP of prior application no, tinuation/ divisional/ CIP of prior application no) (List entire chain of priority)							
an oath or declarate continuation or div	N AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which tion is supplied under Box 5b, is considered a part of the disclosure of the accompanying visional application and is hereby incorporated by reference. The incorporation can only en a portion has been inadvertently omitted from the submitted application parts.							
The undersi the assignee of the	nder 37 CFR 3.73(b) for <u>continuing</u> application: gned states that (name of assignee) is e entire right, title, and interest in the accompanying patent application by virtue of an led in the Patent and Trademark Office at Reel. No Frame No in is attached).							
19. Correspo	ondence Address							
Customer	Number or Bar Code Label							
X Correspor	or (Insert Customer No. or Attach Bar Code Label here) ndence Address Below							
NAME Michae	el A. DeSanctis							
<u>'</u>	ELY, SOKOLOFF, TAYLOR & ZAFMAN LLP							
ADDRESS <u>12</u> 4	400 Wilshire Boulevard							
_Se	eventh Floor							
CITY Los Angeles	STATE California ZIP CODE 90025-1026							
Country <u>U.S.A</u>	TELEPHONE (303) 740-1980 FAX (303) 740-6962							
Name (PRINT/TXPI	Michael A. DeSanctis Registration No.: 39,957 Date: 9/17/0/							

Serial/Patent No.: Unassigned	Filing/Issue Date: Concurrently
Client: Financial Engines. Inc	
Title: Enhancing Utility and Dive	ersifying Model Risk in a Portfolio
Optimization Framework	
BSTZ File No.: 02821_P004X	Atty/Secty Initials: MAD/fr
Date Mailed: 9-17-01	Docket Due Date:
	ent & Trademark Office on the date stamped hereon:
Amendment/Response (pgs.) Appeal Brief (pgs.) (in triplicate)	Express Mail NoEL886506955US Check No 1889 Month(s) Extension of Time Amt \$1,408.
Application - Utility (pgs.) (in triplicate) Application - Utility (pgs., with cover and abstract)	☐ Month(s) Extension of Time Amt \$1,408. ☐ Infirmation Disclosure Statement & PTO-1449 (pgs) ☐ Check No
Application - Rule 1 53(b) Continuation (pgs)	Issue Fee Transmittal Amt
Application - Rule 1 53(b) Divisional (pgs)	Notice of Appeal
Application - Rule 1.53(b) CIP (49 pgs.)	Petition for Extension of Time
Application - Rule 1 53(d) CPA Transmittal (pgs)	Petition for
Application - Design (pgs)	Postcard
Application - PCT (pgs.)	Power of Attorney (pgs)
Application - Provisional (pgs)	Preliminary Amendment (pgs)
Assignment and Cover Sheet	Reply Brief (pgs)
Certificate of Mailing	Response to Notice of Missing Parts
Declaration & POA (pgs)	Small Entity Declaration for Indep Inventor/Small Business
Disclosure Docs & Org & Copy of Inventor's Signed Letter (pgs)	Transmittal Letter, in duplicate
Drawings: 10 # of sheets includes 12 figures	Fee Transmittal, in duplicate
Other:	
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"Express Mail" mailing label num Date of Deposit: SUPTON! I hereby certify that I am causing t United States Postal Service "Expron the date indicated above and the Commissioner of Patents and T	ber: EL 88 6506 955 US Per 17, 2001 his paper or fee to be deposited with the ress Mail Post Office to Addressee" service at this paper or fee has been addressed to Grademarks, Washington, D.C. 20231 ran C. Rolfsen
"Express Mail" mailing label num Date of Deposit: SUPTON! I hereby certify that I am causing t United States Postal Service "Expron the date indicated above and the Commissioner of Patents and T	ber: <u>EL 88 6506 955 US</u> ber: <u>17, 2001</u> his paper or fee to be deposited with the ress Mail Post Office to Addressee" service at this paper or fee has been addressed to Grademarks, Washington, D.C. 20231
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"Express Mail" mailing label num Date of Deposit:	ber: EL 88 6506 955 US POR 17, 2001 Inis paper or fee to be deposited with the ress Mail Post Office to Addressee" service at this paper or fee has been addressed to Crademarks, Washington, D.C. 20231 Tan C. Rolfsen on mailing paper or fee)



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				FEE TRANSMITTAL FOR	FY 20	001				
				TOTAL AMOUNT OF PAYMENT (\$)		\$	1,408.00			
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	Application No. Unassigned									
	Filing Date Concurrently First Named Inventor Jason S. Scott, et al.									
	Art Unit			. Ocoll, ct al.	_					
	iner Name				_					
Attorn	ey Docke	t No. <u>02</u>	2821.P0	04X						
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1.	[X]			oner is hereby authorized to charg ents to:	e indic	ated	fees and c	redi	t	
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	[x]	Charge	Any A	dditional Fee Required Under 37 CF	FR 1.16	and	1.17			
	[]	Applica	ant clair	ns small entity status. See 37 CFR	1.27				498995444	
2.	X_	Payme	nt Encl							
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FEE	CALCUL	ATION								
1.	BASIC I	FILING F	EE							
	Entity	Small E								
Fee	Fee	Fee	Fee	5 5						
Code 101	(\$) 710	Code 201	(\$) 355	Fee Description Utility application filing fee					Fee Paid \$ 710.00	
106	320	206	160	Design application filing fee					<u>\$ 710.00</u>	
107	490	207	245	Plant filing fee						
108	710	208	355	Reissue filing fee						
114	150	214	75	Provisional application filing fee)					
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						SUBT	OTAL (1)	\$ <u></u>	710.00	
2.	<u>EXTRA</u>	CLAIM F	EES				Fee from			
				Extra Claims			<u>below</u>		Fee Paid	
Tota	Claims	41		- 20 ** =21		Х	\$ 18.00	=	\$378.00	
Inde	pendent	Claims _	7	- 3** = <u>4</u>		X	\$ 80.00	=	\$320.00	
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	Entity	Small E								
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Code 103	• /	Code 203	(\$) 9	Fee Description Claims in excess of 20						
103	18 80	203 202	40	Independent claims in excess of	3					
104	270	204	135	Multiple dependent claim, if not p						
109	80	209	40	**Reissue independent claims ov		inal p	atent			
110	18	210	9	**Reissue claims in excess of 20				nt		
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FEE	CALCUL	ATION (continu	<u>ied)</u>						

3.	ADDITIO	NAL FEE	s	
Large	Entity	Small E	-ntity	
Fee	Fee	Fee	Fee	
Code		Code	(\$)	Fee Description Fee Paid
105	130	205	65	Surcharge - late filing fee or oath
127	50	227	25	Surcharge - late provisional filing fee
	00	,		or cover sheet
139	130	139	130	Non-English specification
147	2.520	147	2,520	For filing a request for ex parte reexamination
112	920*	112	920*	Requesting publication of SIR prior to
				Examiner action
113	1.840*	113	1,840*	Requesting publication of SIR after
' ' '	.,		.,	Examiner action
115	110	215	55	Extension for reply within first month
116	390	216	195	Extension for reply within second month
117	890	217	445	Extension for reply within third month
118	1,390	218	695	Extension for reply within fourth month
128	1,890	228	945	Extension for reply within fifth month
119	310	219	155	Notice of Appeal
120	310	220	155	Filing a brief in support of an appeal
121	270	221	135	Request for oral hearing
138	1,510	138	1,510	Petition to institute a public use proceeding
140	110	240	55	Petition to revive – unavoidable
141	1,240	241	620	Petition to revive - unintentional
142	1,240	242	620	Utility issue fee (or reissue)
143	440	243	220	Design issue fee
144	600	244	300	Plant issue fee
122	130	122	130	Petitions to the Commissioner
123	130	123	130	Petitions related to provisional applications
126	180	126	180	Submission of Information Disclosure Stmt
581	40	581	40	Recording each patent assignment per
				property (times number of properties)
146	710	246	355	For filing a submission after final rejection
				(see 37 CFR 1.129(a))
149	710	249	355	For each additional invention to be examined
				(see 37 CFR 1.129(b))
179	710	279	355	Request for Continued Examination (RCE)
169	900	169	900	Request for expedited examination of a design
				application
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Reg	Number:	39	957	Telephone Number:(303) 740-1980
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Date of Deposit: September 17, 2001.

Name of Person Mailing Correspondence: Fran C. Rolfsen

Signature

Date